

FVP

# AW-32 HYDRAULIC FLUID

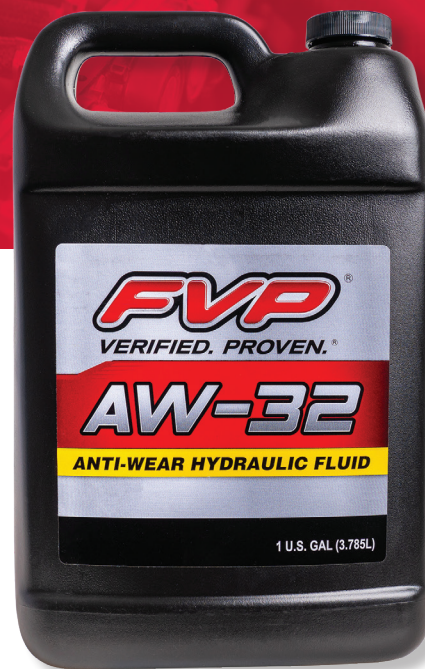
## ANTI-WEAR HYDRAULIC FLUID

FVP AW-32 Anti Wear Hydraulic Fluid is formulated with selected Group II paraffinic base oils. They provide outstanding antiwear protection, oxidation and corrosion inhibition. Commonly used for hydraulics with vane, piston and gear type pumps.

- Fast air release and great foam inhibition minimizes pump cavitation in systems with high circulation rates
- Excellent water separation (demulsibility) that facilitates water removal
- Excellent thermal and oxidation stability that reduces the formation of deposits in reservoirs
- Provides excellent wear protection
- Minimum viscosity changes over a wide temperature range

### Industry and OEM Applications

- Excellent water separation (demulsibility) that facilitates water removal
- DIN 51524 Part 2
- Eaton Vickers E-FDGN-TB002-E (this specification supersedes I-286-S and M-2950-S)
- GM Lubricant Standard LH-03-1-11, LH-04-1-11, LH06-1-11
- Racine, variable volume pump
- FIVES (formerly MAG, formerly Cincinnati Milacron) P-68, P-69, P-70
- B.F. Goodrich 0152
- Lee-Norse 100-1, Bosch Rexroth RD/RE 90220-1
- Toshiba Machinery
- Afnor E-48-603
- ISO 11158, ASTM D6158-05



SAE GRADE	AW32
Viscosity @ 40°C, cSt	29.79
Viscosity @ 100°C, cSt	5.54
Viscosity Index	125
Specific Gravity at 60°F	0.8518
Pour Point, °C	-45
Color ASTM	L1.0
Demulsibility	38-39-3 (10 min)
Copper Corrosion	1B
Breakdown voltage, kV 2	34.6
Foam characteristics	PASS
Oxidation Life, hrs. to TAN = 2.0, minimum	5,000
Total Acid Number, mg KOH/g	0.602

Consult your owner's manual regarding its suitability for use in equipment from other OEMs. These hydraulics perform in most equipment without concern for fluid-related harm.

### PRODUCT SIZES

ISO32-1GAL 4/ case

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